LOT No.

MINERAL SURVEY No. 3651

***************************************	arizona	Land District.	

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF
Elmer Johnson, E. Marks, Robert Hennessy, I. Jacobson and Sam
Frankenberg
KNOWN AS THE
YELLOW ASTOR lode
Warren Mining District,
Cochise County, Arizona
Section 13 (Unapproved Township 23 S , Range 23 E, G & S R B & M
Surveyed under instructions dated January 5 , 19 20
by Ralph L. Motz U. S. Mineral Surveyor.
Claim located see location notice , 19
Survey commenced January 17 , 19 20
Survey completed January 18 , 19 20
Address of claimant s' attorney, Fred Sutter, Bisbee, Arizona
DATES OF AMENDED LOCATIONS.
6-822

YELLOW ASTOR lode.

Beginning at Cor. No. 1, the S. E. Cor., identical with location and with the N. E. Cor. Waneta No. 1 lode, unsurveyed and situated on line 2-3 Survey No. 3649 Tornado lode at N 279 30' W 110.4 ft. from Cor. No. 2, thereof, a pine post 4 ft long 4 ins square set 18 ins in the ground in a mound of stones and scribed 1-3651 Y A, whence a limestone ledge with 14 x 26 x 13 ins high exposure chiseled BR x 1-3651 brs N 0° 21' W 53.1 ft. and a second limestone ledge with 13 x 43 x 28 ins high exposure with likemchiseling brs N 75° 29' W 36.6 ft.

The N. W. Cor. of Sec. 30, T 23 S, R 24 E, G & S R B & M brs S 27° 24' E 7287.0 ft.

thence N 86° 50' W

694.8 to the N. W. Cor. of the Waneta No. 1 lode unsurveyed 1081.0 cross gulch, course southerly

1500.0 to Cor. No. 2, the S. W. Cor., identical with location, a pine post 4 ft. long 4 ins. square set 18 ins. in the ground in a mound of stones and scribed 2-3651 Y A. No bearings available.

thence N 27° 30' W

292.0 cross gulch course southwesterly

347.4 to original location for the westend center being a mound of stones 3 ft. high with 3 ft base

to Cor. No. 3, the N. W. Cor., identical with location, a pine post 4 ft. long 4 ins. square set 18 ins. in the ground in a mound of stones and scribed 3-3651 Y A. Whence a limestone ledge with 13 x 31 x 3 ins. high exposure chiseled B R x 3-3651 brs N 67° 55' E 9.2 ft. and a second limestone ledge with 15 x 31 x 3 ins. high exposure with like chiseling brs S 27° 30' E 8.8 ft. The 1/4 Cor. between Sec. 13 and 14, T 23 S, R 23 E brs N 9° -58'-W 719.0 ft.

thence S 86° 50' E

538.0 'cross gulch, sourse southwesterly

1132.0 cross gulch, sourse southerly

1500.0 to Cor. No. 4, the N. E. Cor., identical with location,

(1)

a pine post 4 ft. long 4 ins. square set 18 ins. in the ground in a mound of stones and scribed 4-3651 Y A, whence a limestone ledge with 7 x 28 x 12 ins. high exposure chiseled B R x 4-3651 brs N 51° 21' W 5.9 ft. and a second limestone ledge with 12 x 31 x 13 ins high exposure with like chiseling brs S 77° 58' E 23.0 ft.

thence S 27° 30' E

MINERAL SURVEY NO. 3654

- 110.4 to Cor. No. 3 Survey No 3649, Tornado lode and the S. W. Cor. of the Wilma lode unsurveyed
- 347.4 along line 3-2 Survey No. 3649 Tornado lode to original location for the east end center, being a mound of stones 3.ft. high with 3 ft. base
- 694.8 to Cor. No. 1, the place of the beginning.

hoveware tof f. or LEDGE and to . ron

The presumed course of the vein on this claim is from the east end center N 86° 50' W 1500.0 ft.

AREA

Total and net area of the Yellow Astor lode - - 20.580 A

LOCATION

This claim is situated in Sec. 13 (Unapproved), T 23 S, R 23 E, G & S R B & M, in the Warren Mining District, Cochise County, State of Arizona.

IMPROVEMENTS

I hereby certify that the value of the labor and the improvements placed upon this claim by the claimants or their grantors was at time of survey as follows:-

- No. 1 Discovery open cut 4 x 10 x 12 ft. long brg S 60° E

 mouth of which brs from the east end center on lode

 line 750 ft. Value - - - - \$ 60.00
- No. 2 Open cut.8 x 10 x 12 ft long brg S 30° E mouth of which brs from Cor. No. 4 S,81° 30' W 428.0 ft.

 Value - - - - - - 120.00
- No. 3 Open cut 8 x 8 x 10 ft long brg S 60° E mouth of which brs from Cor. No. 4 S 86° 30' W 396.0 ft.

 Value - - - - - - 80.00
- No. 4 Shaft 6 x 8 x 10 ft deep brs from west end center S 68° 10' E 125.0 ft. Value - - 125.00

No. 5 Open cut 4 x 6 x 8 ft. long brg S 30° E mouth of which brs from the west end center S 39° 05' E 101.0 ft. Value - - - - - - - - - - - - - - - - \$ 25.00

No. 6 Open cut 4 x 8 x 8 ft. long beg S 30° E mouth of which brs from the west end center S 32° 00° E 100.0 ft. Value - - - - - - - - - - - 35.00

Total Value - - - \$445.00

Note: - Affidavit of additional improvements on this claim will be furnished prior to the expization of the period of publication of the notice of application for patent.

ADJOINING CLAIMS

East Survey No 3649 Tornado lode

Wilma lode, unsurveyed, owned by C. W. Rambo

South Waneta No. 1 lode, unsurveyed, owned by C. W. Rambo et al

INSTRUMENT

This survey was made with a C. L. Berger & Sons NO. 16 Mountain Transit. The courses were deflected from the true meridian as determined for Survey NO. 3153. The distances were measured with 100 and 300 ft. steel tapes. Magnetic variation 12° 30' E at all corners.

REPORT

The NW Cor. of Sec. 30, T 23 S, R 24 E, G & S R B & M is a limestone rock in place $5\frac{1}{2}$ x 11 x 5 ins above ground chiseled 11 on south face and 1111 on north face.

The 1/4 Cor. between Secs. 13 and 14, T 23 S, R 23 E is an iron pipe with copper cap marked 1/4 S 13, S 14

Waneta No. 1 lode, unsurveyed, the N. W. Cor. is a 4 x 4 in. pine post

Ralph R. Moss
U. S. Mineral Surveyor

Dated at

Bisbee, Arizona.

January 22nd, 1920.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

	running, measuring, and marking the lines, corners, and
boundaries described in the foregoing field no Elmer Johnson, E. Marks, Robert	tes of the survey of the mining claim of
	lode
and showing the respective capacities in which	
	J. A. Mitchell , Chainman.
	, Chainman.
	, Awman.
	, Flagman.
FINAL OATH	S OF ASSISTANTS.
xwa, I. J. A. Mitchell	
	, do solemnly swear that w assisted
	s Mineral Surveyor, in marking the corners and surveying
	er Johnson, E. Marks, Robert Hennessy,
I. Jacobson and Sam Frankenberg	
	tor lode
	ing been surveyed by said mineral surveyor and under his
	respects, to the best of our knowledge and belief, faithfully
	ary monuments established according to law and the instruc-
	eneral for Arizona.
	1.a Mitchell, Chainman.
	·, Chainman.
	, Axman.
	, Flagman,
Subscribed and sworn to by	the above-named persons before me this 22 nd
day of January	
	Charlesploods

Notary Public, in and for the County of Cochise, State of Arizona. 6-1043

My commission expires Zuay 23 2/92,

FINAL OATH OF U.S. MINERAL SURVEYOR.

I, Ralph L. Motz , U. S. Mineral Surveyo
do solemnly swear that, in pursuance of instructions received from the United State
Surveyor General for Arizona , date
January 5th ,1920, I have, in strict conformity to the laws of th
United States, the official regulations and instructions thereunder, and the instruction
of said Surveyor General, faithfully and correctly executed the survey of the Mining
Claim of Elmer Johnson, E. Marks, Robert Hennessy, I. Jacobson
and Sam Frankenberg , known as the
Yellow Astor Cole
situate in Warren Mining District
Cochise County Arizons
unapp'd., Township No. 23 S, Range No. 23 E, G & S R B & M
and designated as Survey No. 3651 , as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy
of the location certificate, which was received by me from the Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant for their grantors
are as therein fully stated, and that the character, extent, location, and itemized value
thereof are specified therein with particularity and full detail, and that no portion of
said labor or improvements so credited to this claim has been included in the estimate
of expenditures upon any other claim.
or or peratoures upon any outer chain.
Ralph L. Moz U. S. Mineral Surveyor.
U. S. Mineral Surveyor.
Subscribed and sworn to by the said Ralph L. Motz
U. S. Mineral Surveyor, before me Charles R. Woods, Notary Public
this 22 nd
day of January , 19 20

My commission expires May 23rd, 1921

6-1044

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Ar	izona,
	May 18 , 19 20
I, U. S. Surveyor-General for Arizona	
do hereby certify that the foregoing transcript of the Fiel	d Notes, return and approval of the survey
of the mining claim of . Elmer Johnson, E. Maj	
Con and Com Proplems	
known as the YELLOW ASTOR.	
situate in Warren	
Mining District, Cochise	
in Section 13 unapprownship No. 23 S.	
designated as Survey No. 3651 , has been c	orrectly copied from the originals on file in
this office; that said Field Notes furnish such an accurate	
incorporated into a patent, serve fully to identify the premi	
to natural objects or permanent monuments as will perpet	
And I further certify that five hundred dollars' wor	
ments made upon said mining claim by claimant or	
consist of	
	*
and that no portion of said labor or improvements has bee	n included in the estimate of expenditures
pon any other claim	
I further certify that the plat thereof, filed in the U.S.	
Arizona. is correct and in conformity	with the foregoing Field Notes.
Frank	P. Trott,
United States Summer Co	Arizona

SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

DEPARTMENT OF THE INTERIOR OFFICE OF U. S. SURVEYOR GENERAL

		Phoenix,	Arizona,	
			May 18	, 1920
I, U. S. Surveyo	r General for	Arizona		
do hereby certify that	t the foregoing and hereto a	ttached Field No	otes and Return of t	he Survey of the
Mining Claim of	Elmer Johnson,	E. Marks,	Robert Hennes	sy, I.
Jacobson a	and Sam Frankenberg	<u> </u>		
	YEILOW ASTOR			
situate in	Warren			mining district,
Cochi	se Cou	nty,	\rizona	
in Section 13 une	pproved , Township No	23 S.	, Range No.	23 E.
,	designated as Survey No	3651		
executed by	Ralph L. Motz			., U. S. Mineral
Surveyor,	January 17-18		., 19 20 , under my in	structions dated
January 5,	1920 • , 190x , 1	nave been critica	lly examined and th	e necessary cor-
rections and explanat	ions made, and the said Fie	ld Notes and Re	eturn, and the Surve	y they describe,
are hereby approved.	The certified copy of the lo	ocation certificate	e filed by the applica	nt for survey is
on file in this office an	d a true copy of said certified	copy of said loc	ation certificate is inc	luded and made
a part of the transcrip	ot of the field notes.			
		Fran	A Destro	THE STATE OF THE S

U. S. Surveyor General for Arizona.

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM-

I, U.S. Surveyor General	for Distri	ct of Arizona
do hereby certify that Five Hu		
improvements made by claimar San Frankenberg, Chase 1	or their gran	tors, upon the mining claim c
known as the PA1		
situate in		
Couhise	County,	Arl zona
in Section 18 , Townsh		
that said improvements consist	of, in addition t	o those reported at
time of survey, s	dditional work i	n the discovery cut.
		2
•		

, and the	hat no portion of said	labor or improvements has been
included in the estimate of expend	ditures upon any othe	r claim. A copy of the report of
Ralph L. Notz	, U. S.	Deputy Mineral Surveyor, dated
November 23 , 19		
	+ 160	100-1
	French	1 Comoth
	U. S. Surveyor General fo	r Arisona.
Office of U.S. Surveyor General,		
Phoenix, Arizona,	,	
November 26	1920 .	

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PARIS FRACTION

SUPPLEMENTAL REPORT OF IMPROVEMENTS.

I hereby certify that the value of the labor performed and improvements made upon this claim by the claimants or their grantors is not less than five hundred dollars and that said improvements in addition to those which were reported at time of survey consist of:-

No. 1 Discovery cut now 8 x 10 x 19 ft. long with cut in bottom 5 x (5-5) x 25 ft. long value of additional work - - - - - - - - - - \$ 310.00

Talfu L. Moh U. Mineral Surveyor.

Dated at

Bisbee, Arizona.

November 23, 1920.

I, Ralph L. Motz, U. S. Mineral Surveyor, for the district of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and the improvements mentioned therein were made and completed prior to the date of the expiration of the period of the publication of the notice of application for patent to the lands embraced in Mineral Survey No. 3650.

U. S. Mineral Surveyor.

Charles Rloods

State of Arizona) ss County of Cochise)

Subscribed and sworn to by said Ralph L. Motz, U. S. Mineral Surveyor, before me, Charles R. Woods, a Notary Public, in and for the County of Cochise, State of Arizona, this 23rd day of November, 1920.

Notary Public.

My commission expires May 23, 1921.